Amendments to the Claims

The following listing of claims will replace all prior listings and versions of the claims in the application.

Listing of Claims:

- (Previously presented) A mass produced absorbent article comprising an absorbent member adapted to retain liquid therein, at least one other component operatively connected to the absorbent member in a unit, and an image including at least one ink having the color of one of cyan, magenta, yellow and black, the image being printed in a non-contact manner on at least a portion of said at least one other component by ink jets at a resolution of about 100 dpi with said at least one other component moving under the ink jets at a speed of at least about 30.5 mpm (100 fpm), wherein any area in the image having a cyan colored ink applied at maximum threshold thereto has a coverage area ratio of cyan colored ink of at least about 3%, any area in the image having a magenta colored ink applied at maximum threshold thereto has a coverage area ratio of magenta colored ink of at least about 5%, any area in the image having a yellow colored ink applied at maximum threshold thereto has a coverage area ratio of yellowed colored ink of at least about 6%, and any area in the image having a black colored ink applied at maximum threshold thereto has a coverage area ratio of black colored ink of at least about 6%.
- 2. (Original) An absorbent article as set forth in claim 1 wherein any area in the image having a cyan colored ink applied at maximum threshold thereto has a coverage area ratio of cyan colored ink of at least about 4%, any area in the image having a magenta colored ink applied at maximum threshold thereto has a

coverage area ratio of magenta colored ink of at least about 7%, any area in the image having a yellow colored ink applied at maximum threshold thereto has a coverage area ratio of yellowed colored ink of at least about 9%, and any area in the image having a black colored ink applied at maximum threshold thereto has a coverage area ratio of black colored ink of at least about 7%.

- 3. (Original) An absorbent article as set forth in claim 1 wherein any area in the image having cyan colored ink applied at maximum threshold thereto has a coverage area ratio of cyan colored ink of at least about 5%, any area in the image having a magenta colored ink applied at maximum threshold thereto has a coverage area ratio of magenta colored ink of at least about 8%, and any area in the image having a black colored ink applied at maximum threshold thereto has a coverage area ratio of black colored ink of at least about 8%.
- 4. (Original) An absorbent article as set forth in claim 1 further comprising a background on which the image is printed.
- 5. (Original) An absorbent article as set forth in claim 4 where in the background is white.
- 6. (Original) An absorbent article as set forth in claim 5 wherein said component comprises an outer cover, the background being defined by the color of the outer cover.
- 7. (Previously presented) An absorbent article as set forth in claim 6 wherein the white background comprises a layer of white ink applied to at least a portion of the outer cover.

- 8. (Original) An absorbent article as set forth in claim 1 wherein the image includes at least one separable design element having a periphery and an interior, the interior being free of shading of black ink.
- 9. (Original) An absorbent article as set forth in claim 8 wherein said at least one design element is outlined in black ink.
- 10. (Original) An absorbent article as set forth in claim 9 wherein the black ink is applied at the highest threshold for a selected resolution.
- 11. (Original) An absorbent article as set forth in claim 8 wherein the image includes multiple separable design elements, none of the design elements being smaller than about 0.64 centimeters (0.25 inches) in height.
- 12. (Original) An absorbent article as set forth in claim 11 wherein one of the design elements constitutes a focal design element, the height of the focal design element being at least about 1.91 centimeters (0.75 inches).
- 13. (Original) An absorbent article as set forth in claim 1 wherein the inks are wax-based.
- 14. (Original) An absorbent article as set forth in claim 1 wherein the outer cover is made of an extensible material.
- 15. (Original) An absorbent article as set forth in claim 1 wherein the absorbent article is one of: a diaper, a training pant and an adult incontinence garment.

- 16. (Original) An absorbent article as set forth in claim 1 wherein a color difference (DE*) value for any cyan colored ink in the image as compared to a background color of said component on which the image is printed is at least about 6, the DE* value for any magenta colored ink in the image has a color difference (DE*) of at least about 9, the DE* value for any yellow colored ink in the image has a color difference (DE*) of at least about 8, and the DE* value of any black colored ink in the image has a color difference (DE*) of at least about 6.
- 17. (Original) An absorbent article as set forth in claim 1 further comprising an overlay covering the image.
- 18. (Original) An absorbent article as set forth in claim
 17 wherein the overlay comprises a clear, non-pigmented ink
 applied over the top of the image.

19-32. Cancelled.

33. (Previously presented) A mass produced absorbent article comprising an absorbent member adapted to retain liquid therein, at least one other component operatively connected to the absorbent member in a unit, and an image including at least one ink having the color of one of cyan, magenta, yellow and black, the image being printed in a non-contact manner on at least a portion of said at least one other component by ink jets at a resolution of about 100 dpi with the outer cover moving under the ink jets at a speed of at least about 30.5 mpm (100 fpm), wherein a color difference (DE*) value for any cyan colored ink in the image as compared to a background color of said at least one other component on which the image is printed is at least about 6, the DE* value for any magenta colored ink

in the image has a color difference (DE*) of at least about 9, the DE* value for any yellow colored ink in the image has a color difference (DE*) of at least about 8, and the DE* value for any black colored ink in the image has a color difference (DE*) of at least about 6.

- 34. (Previously presented) An absorbent article as set forth in claim 1 wherein the image contains ink applied to said at least one component by the ink jet with dots having a uniform volume of ink.
- 35. (Previously presented) An absorbent article as set forth in claim 1 wherein the image comprises ink dots of generally uniform size.
- 36. (Previously presented) An absorbent article as set forth in claim 1 wherein said at least one other component comprises a non-woven material, the image being disposed on the non-woven material.